

* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 10:36:40 ON 03 SEP 1999

=> file casreact

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 0.15 | 0.15 |

FILE 'CASREACT' ENTERED AT 10:36:51 ON 03 SEP 1999
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FILE CONTENT:1985 - 29 Aug 1999 (VOL 102 ISS 1 - VOL 131 ISS 9

>>> Several important enhancements to CASREACT functional group <<<
>>> searching were introduced. Enter HELP FGA or HELP FGC for more <<<
>>> information. <<<

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

L1 SCREEN CREATED

=>

Uploading c:\stnexp4\queries\147.str

L2 STRUCTURE UPLOADED

=> que L2 AND L1

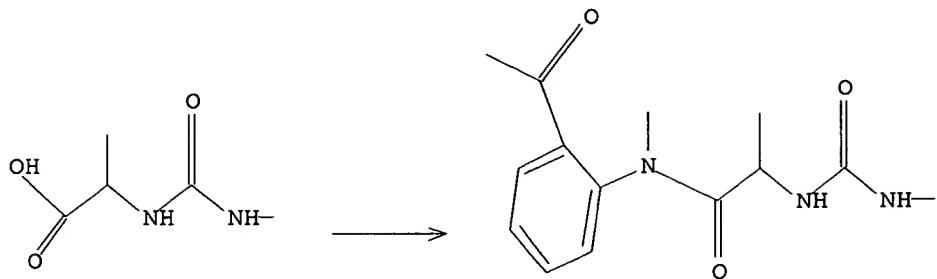
L3 QUE L2 AND L1

=> d

L3 HAS NO ANSWERS

L1 SCR 2076

L2 STR



Structure attributes must be viewed using STN Express query preparation.
L3 QUE L2 AND L1

=> s 13

SAMPLE SEARCH INITIATED 10:37:17 FILE 'CASREACT'
SCREENING COMPLETE - 0 REACTIONS TO VERIFY FROM 0 DOCUMENTS
100.0% DONE 0 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

PROJECTED VERIFICATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L2 AND L1 (0 REACTIONS)

=> s 13 ful

FULL SEARCH INITIATED 10:37:29 FILE 'CASREACT'
SCREENING COMPLETE - 0 REACTIONS TO VERIFY FROM 0 DOCUMENTS
100.0% DONE 0 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.02

L5 0 SEA SSS FUL L2 AND L1 (0 REACTIONS)

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

L6 SCREEN CREATED

=>

Uploading c:\stnexp4\queries\147.str

L7 STRUCTURE UPLOADED

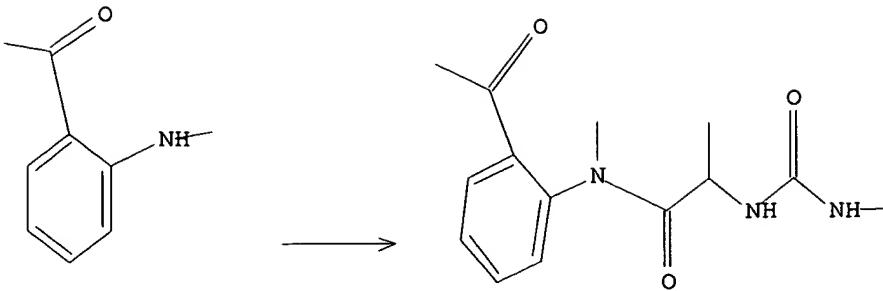
=> que L7 AND L6

L8 QUE L7 AND L6

=> d

L8 HAS NO ANSWERS

L6 SCR 2076
L7 STR



Structure attributes must be viewed using STN Express query preparation.
L8 QUE L7 AND L6

=> s 18

SAMPLE SEARCH INITIATED 10:39:50 FILE 'CASREACT'
SCREENING COMPLETE - 0 REACTIONS TO VERIFY FROM 0 DOCUMENTS
100.0% DONE 0 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.02

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

PROJECTED VERIFICATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L9 0 SEA SSS SAM L7 AND L6 (0 REACTIONS)

=> s 18 ful

FULL SEARCH INITIATED 10:40:03 FILE 'CASREACT'
SCREENING COMPLETE - 0 REACTIONS TO VERIFY FROM 0 DOCUMENTS
100.0% DONE 0 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.03

L10 0 SEA SSS FUL L7 AND L6 (0 REACTIONS)

* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 10:46:20 ON 03 SEP 1999

=> file reg

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 0.15 | 0.15 |

FILE 'REGISTRY' ENTERED AT 10:46:26 ON 03 SEP 1999
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STRUCTURE FILE UPDATES: 03 SEP 99 HIGHEST RN 237082-04-1
DICTIONARY FILE UPDATES: 03 SEP 99 HIGHEST RN 237082-04-1

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 13, 1999

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

L1 SCREEN CREATED

=>

Uploading c:\stnexp4\queries\147.str

L2 STRUCTURE uploaded

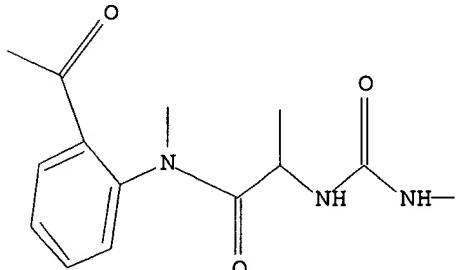
=> que L2 AND L1

L3 QUE L2 AND L1

=> d

L3 HAS NO ANSWERS

L1 SCR 2076
L2 STR



Structure attributes must be viewed using STN Express query preparation.

L3 QUE L2 AND L1

=> s 13

SAMPLE SEARCH INITIATED 10:46:52 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 7 TO ITERATE
100.0% PROCESSED 7 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
PROJECTED ITERATIONS: 7 TO 298
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L2 AND L1

=> s 13 ful

FULL SEARCH INITIATED 10:46:59 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 174 TO ITERATE
100.0% PROCESSED 174 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

L5 0 SEA SSS FUL L2 AND L1